


<b>Search Notes</b> 	<b>Application/Control No.</b> 10531569	<b>Applicant(s)/Patent Under Reexamination</b> ZHANG ET AL.
	<b>Examiner</b> Eleni A. Shiferaw	<b>Art Unit</b> 2436

### SEARCHED

Class	Subclass	Date	Examiner
709	227, 230 with keyword search	12/04/2007	RLP
713	150-156, 168, 170 with keyword search	12/04/2007	RLP
370	401,352	7/23/10	es
713	150, 168-170	2/26/11	es
709	224-227 and 230	2/26/11	es

### SEARCH NOTES

Search Notes	Date	Examiner
EAST-USPGPUB, USPAT, USOCR, EPO, JPO, DERWENT	12/04-07/2007	RLP
Inventor's Search	12/07/2007	RLP
EAST-USPGPUB, USPAT, EPO, JPO, DERWENT, IBM_TDB	06/10/2008	RLP
updated EAST search	2/15/09	es
NPL ProQuest	2/15/09	es
updated EAST search	8/16/09 12/5/10	es
updated EAST search	2/11/10	es
EAST is updated	7/23/10	es
Inventor name search is update (PALM)	7/23/10	es
NPL search google is updated	7/23/10	es
updated EAST search	2/26/11	es
updated Inventor search	2/26/11	es
709/224-227 and 230 with text searched	2/26/11	es
NPL searched ACM attached	2/26/11	es

### INTERFERENCE SEARCH

Class	Subclass	Date	Examiner
please see the search report attached for interference searched		2/26/11	es

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Examiner, Art Unit 2436